order the Paperwork Reduction Act of 199	5, no persons are require	ed to r	U.S. Patent and Tr	PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE bromation unless it displays a valid OMB control number.			
				omplete if Known			
FEE TRANS		_	Application Number	10/613,600			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date	7/3/03			
			First Named Inventor	Kernhof, J., et al M.T. Nguyen			
			Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2816			
TAL AMOUNT OF PAYMENT	(\$) 420.		Attorney Docket No.	DS02-026			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money	Other None	3. /	ADDITIONAL FEES				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Order		Large Entity Small Entity						
Deposit 10 6022				Fee (\$)	Fee Description	Fee Paid		
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath			
Deposit Account Name		50	2052	25	Surcharge - late provisional filing fee or			
		130	1053	130	cover sheet Non-English specification			
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	1804				Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	100		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	420.		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	 		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	 		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional			
Fee from		1,330	2501		5 Utility issue fee (or reissue)			
Total Claims Extra Claims below Fee Paid Total Claims X X	1502	480	2502		Design issue fee			
Independent 2** - V	1503 1460	640	2503		Plant issue fee	 		
Claims -3" =		130	1460		Personnia for under 27 CER 1 17(a)			
Large Entity 1 Small Entity		50	1807		O Processing fee under 37 CFR 1.17(q)	$\vdash \vdash \vdash$		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802		property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	5 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	5 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	90	Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)							
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Red	uced by	y Basic	Filing f	Fee Paid SUBTOTAL (3) (\$) 420.			

SUBMITTED BY					(Complete	(if applicable))
Name (Print/Type)	Stephen B. Ackerman	1	Registration No. (Attorney/Agent)	37,761	Telephone	845-452-5863
Signature	7651	<u> </u>			Date	Sept. 7, 2004

WARNING! Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



THU &

August 11th, 2004

To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Fr:

George O. Saile, Reg. No. 19,572

28 Davis Ave

Poughkeepsie, NY 12603

Subject:

Serial No. 10/613,600 07/03/2003

Jürgen Kernhof et al.

"32 Volts H-Bridge Driver with CMOS circuits"

| Grp. Art Unit: 2816 Nguyen, Minh T|

AMENDMENT

Dear Sir:

In response to the Office Action dated April 06, 2004, please amend the aboveidentified application for patent as follows:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 7, 2003.

Stephen B. Ackerman, Reg. No. 37,761

Signatur

Date

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04 FC:1252

420:00-DA

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 11 of this paper and includes an attached replacement sheet.

Remarks/Arguments begin on page 12 of this paper.

An appendix including amended drawing figures is attached following page 17 of this paper.